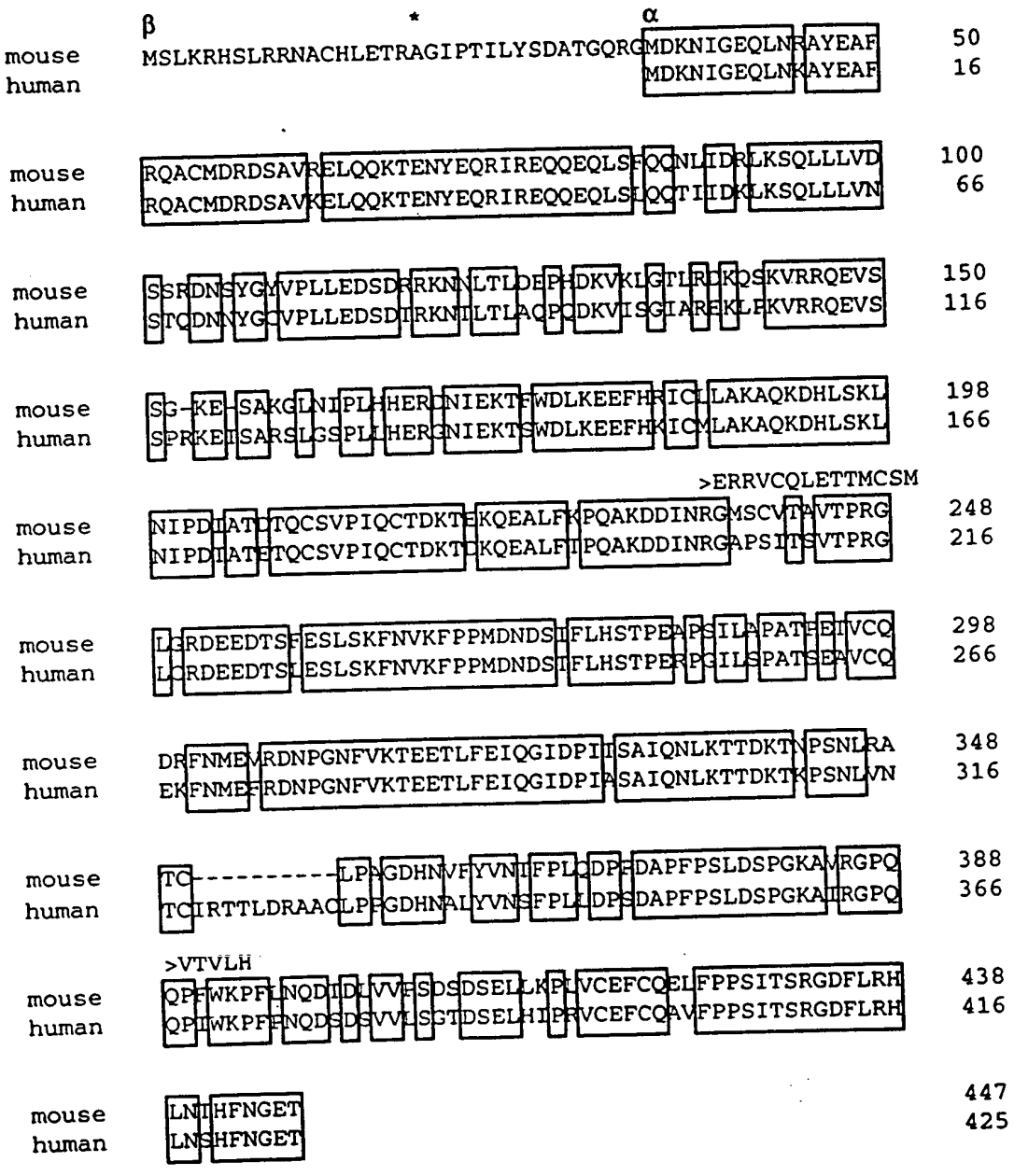
β
*
α
mouse MSLKRHSLRRNACHLETRAGIPTILYSDATGQRGMDKNIGEQLNRAYEAF 50
human MDKNIGEQLNKAYEAF 16
mouse RQACMDRDSAVRELQQKTENYEQRIREQQEQLSFQQNLIDRLKSQLLLVD 100
human RQACMDRDSAVKELQQKTENYEQRIREQQEQLSLQQTIIDKLKSQLLLVN 66
mouse SSRDNSYGMVPLLEDSDRRKNNLTLDEPHDKVKLGTLRDKQSKVRRQEVS 150
human STQDNNYGCVPLLEDSDIRKNTLTLAQPQDKVISGIARELKLPKVRRQEVS 116
mouse SG-KE-SAKGLNIPLHHERGNIEKTFWDLKEEFHRICLLAKAQKDHLSKL 198
human SPRKETSARSLGSPLLHERGNIEKTSWDLKEEFHKICMLAKAQKDHLSKL 166
>ERRVCQLETTMCSM
mouse NIPDIATDTQCSVPIQCTDKTEKQEALFKPQAKDDINRGMSCVTPVTPRG 248
human NIPDIATETQCSVPIQCTDKTDKQEALFTPQAKDDINRGAPSITSVTPRG 216
mouse LGRDEEDTSFESLSKFNVKFPPMDNDSIFLHSTPEAPSILAPATPEIVCQ 298
human LCRDEEDTSLESLSKFNVKFPPMDNDSTFLHSTPERPGILSPATSEPVCQ 266
mouse DRFNMEVRDNPGNFVKTEETLFEIQGIDPIISAIQNLKTTDKTNPSNLRA 348
human EKFNMEFRDNPGNFVKTEETLFEIQGIDPIASAIQNLKTTDKTKPSNLVN 316
mouse TC----------LPAGDHNVFYVNIFPLQDPEDAPFPSLDSPGKAMRGPQ 388
human TCIRTTLDRAACLPPGDHNALYVNSFPLLDPSDAPFPSLDSPGKAIRGPQ 366
>VTVLH
mouse QPFWKPFLNQDIDLVVFSDSDSELLKPLVCEFCQELFPPSITSRGDFLRH 438
human QPIWKPFFNQDSDSVVLSGTDSELHIPRVCEFCQAVFPPSITSRGDFLRH 416
mouse LNTHFNGET 447
human LNSHFNGET 425

Figure 1a

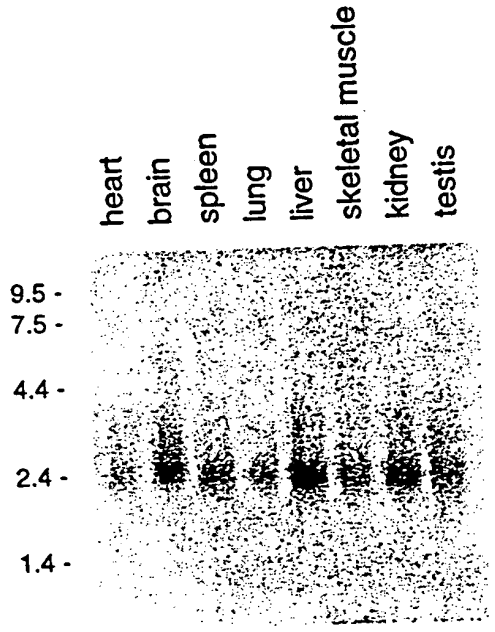
heart
brain
spleen
lung
liver
skeletal muscle
kidney
testis
9.5 -
7.5 -
4.4 -
2.4 -
1.4 -

Figure 1b

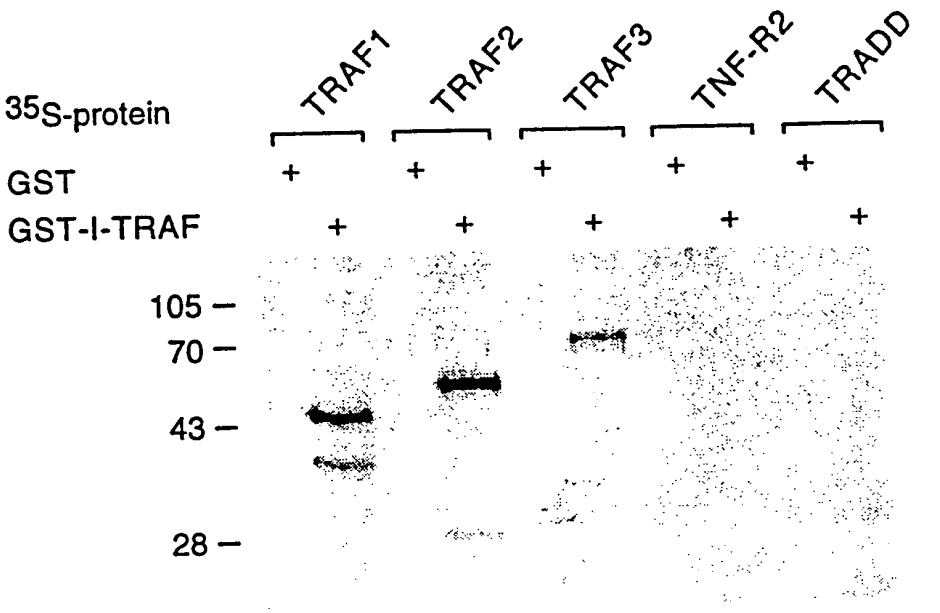
35S-protein
TRAF1
TRAF2
TRAF3
TNF-R2
TRADD
GST
GST-I-TRAF
105
70
43
28

Figure 2

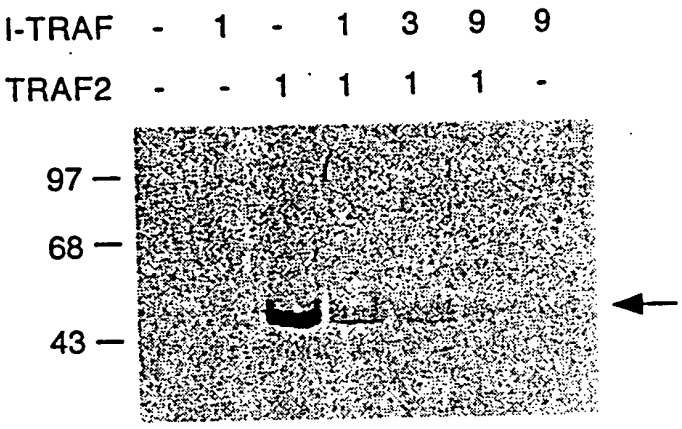

Figure 3

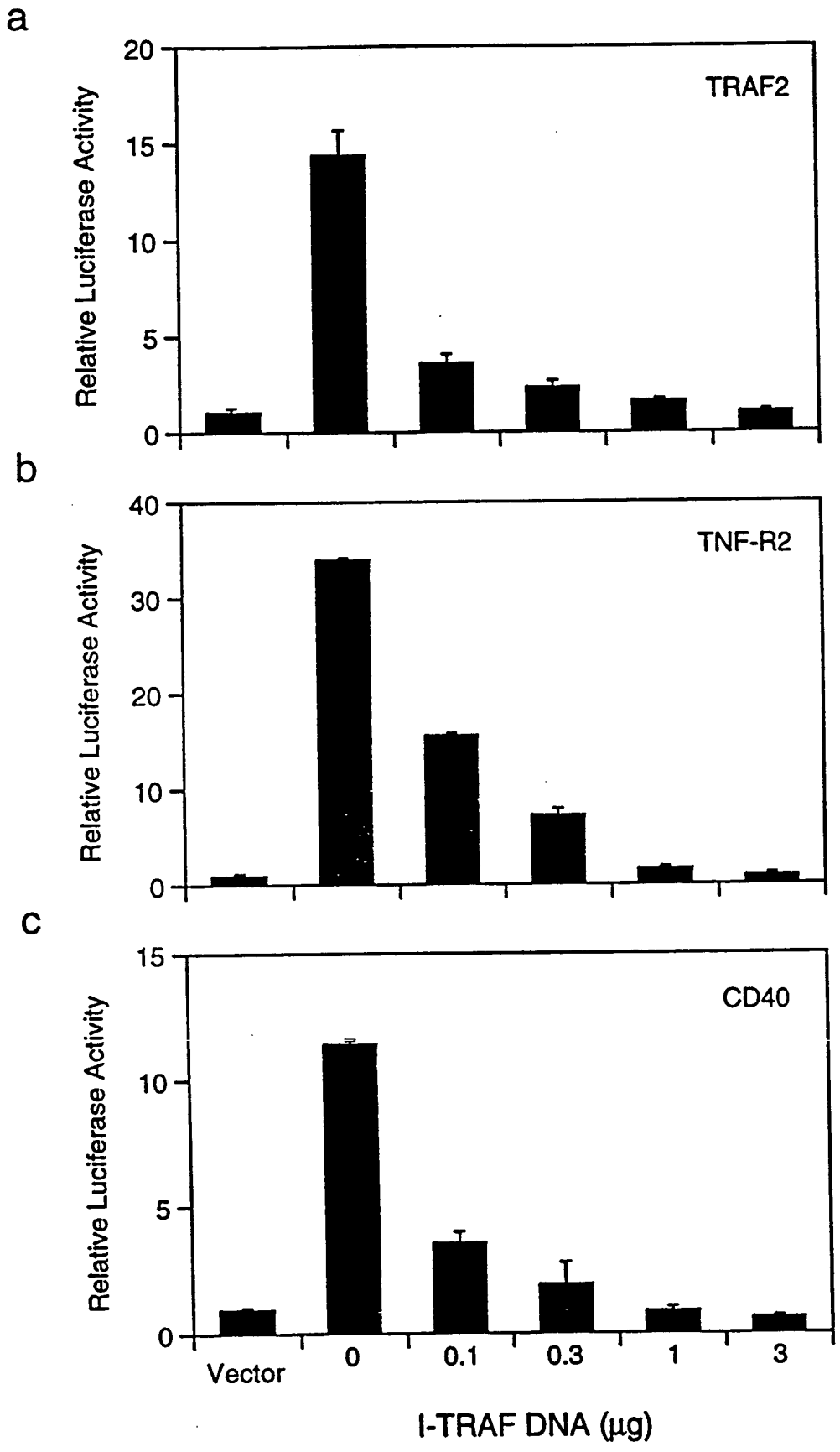
a
b
c
TRAF2
TNF-R2
CD40
Relative Luciferase Activity
20
15
10
5
0
40
30
20
10
0
15
10
5
0
Vector
0
0.1
0.3
1
3
I-TRAF DNA (μg)

Figure 4